Aug-17-06 11:19

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0561-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB confroi number.

	TR	ANSMITTAL LETTER TO T	ATTORNEY'S DOCKET NUMBER 53982/323801 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/560,022				
1	I CON	DESIGNATED/ELECTED OF ICERNING A SUBMISSION					
		ATIONAL APPLICATION NO. 2004/018297	INTERNATIONAL FILING DATE 09 June 2004 (09.08.04)	PRIORITY DATE CLAIMED 11 June 2003 (11.06.03)			
П	ILE OF	INVENTION DISTRIBUTED CHARGE INFL	ATOR SYSTEM	CENTRAL FAX CEN			
AF	PLICA	NT(S) FOR DO/EO/US SHILLIDAY, David M.	; SCAVEN, Gregory J.; FITZGERALD, Kevin				
				AUG 1 7 .200			
Ą			gnated/Elected Office (DO/EO/US) the follo	wing lights and other information.			
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	×		sion of Items concerning a submission under 3	F .			
3.		This is an express request to begin national of	examination procedures (35 U.S.C. 371(f)). The	e submissión must include items			
		(5), (6), (9) and (21) indicated below.					
4.		The US has been elected (Article 31).					
5.		A copy of the International Application as fi					
			if not communicated by the International Bures	su).			
		b. has been communicated by the l	nternational acties. was filed in the United States Receiving Office	e (RO/US).			
	_		mational Application as filed (35 U.S.C. 371(c)	Time to the second seco			
8.		prof. 1. N. of Lamain	interior of the second	n-IP			
		 a.	nder 35 U.S.C. 154(d)(4).				
7.			onal Application under PCT Article 19 (35 U.S.	C. 371(c)(3))			
			y if not communicated by the International Burn				
		b. have been communicated by the		·			
		c. have not been made; however, to	he time limit for making such amendments has	NOT expired.			
		 d. have not been made and will not 					
8.		An English language translation of the am	endments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9	\boxtimes	An eath or declaration of the inventor(s) (3	5 U.S.C. 371(c)(4)).				
10.		An English language translation of the ann	exes of the International Preliminary Examinati	on Report under PCT			
		Article 36 (35 U.S.C. 371(c)(5)).	Farmer of the antique for a fa				
		5 11 to 20 below concern document(s) or in					
11.		An Information Disclosure Statement under		CD 2 50 and 2 34 is included			
12.	×	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment					
14.		An Application Data Sheet under 37 CFR 1	.76.	1			
15.		A substitute specification.					
16.	×	A power of attorney and/or change of addr	ess letter.	1			
17.		A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
		A second copy of the published internation		Ţ.			
	⊠	Notification of Missing Requirements	. •				

This obsection of information is required by 37 CPR 1.414 and 1.491-1.482. The information is required to obtain or retain a benefit by the public, which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to information of suggestions for reducing this burden, should be 3ent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Step PCT, Commissioner for Patentia, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0851-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATI	ON NO. (if known, see 37 C 10/560,022		INTERNATIONAL APP PCT/US2	LICATION	ON NO.	ATTORNEY'S DO	OCKET NUMBER 982/323801
20. Other items or i 2006. Angeta M. Rossi	nformation: This certifies th	at this doc	cument is being transmitted by fac	simile i	o the U.S. Pater	nt and Trademark Office o	n this /771 day of August
	fees are submitted:		6			CALCULATIONS	PTO USE ONLY
21. Basic natio	nnal fee (37 CFR 1.492(a))		***************************************		\$300	\$	
If the written opinion p By IPEA/US indic All other situations	ates all daims satisfy provisi	emational ions of PC	preliminary examination report pr T Article 33(1)-(4)		\$0	\$	RECEIVED CENTRAL FAX CENT
By IPEA/US indic carch fee (37 CFR 1.4 International Se nternational Search Re previously com	epared by ISA/US to the inte ates all claims satisfy provisi 445(a)(2) has been paid on the earching Authority	ions of PC he interna ier than the	oreliminary examination report on T Article 33(1)-(4)	es an DO Or OO		\$	AUG 1 7 2006
	TOTAL OF 21, 22 and					\$	
sequence i	or specification and drawings isting in compliance with 37 (nedium) (37 CFR 1.492(j)). \$250 for each additional 50 s	CFR 1.821	aper over 100 sheets (excluding i (c) or (e) computer program list paper or fraction thereof.	ing filed	in an		
Total Sheets	Extra sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	Q/50 =				x \$250	\$0	
Surcharge of \$130,00 of commencement of	for furnishing any of the sea the national stage (37 CFR 1	arch fee, e I.492(h)).	xamination fee, or the cath or de	daration	after the date	\$ 130.00	
CLAIMS	NUMBER FILED		NUMBER EXTRA RATE		\$		
Total dalms	28	- 20 =	8	×	\$50	\$	
Independent claims	5 02	-3=	0	x	\$200	\$0	
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)		+	\$360	\$130 .00	
			TOTAL OF ABO	VE CA	LCULATIONS =	\$ 130.00	
Applicant claim	s small entity status. See 37	CFR 1.27	. The fees indicated above are re	duced l	y %.	\$.00	
	· · · · · · · · · · · · · · · · · · ·				SUBTOTAL =	\$ 130.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$.00		
TOTAL NATIONAL FEE =						\$ 130.00	
Petition for Extension	of Time					\$ 1020.00	
Fee for recording the by an appropriate cov	enclosed assignment (37 CF er sheet (37 CFR 3.28, 3.31)	R 1.21(h))). \$40.00 p). The assignment must be accon per property	panied	+	\$ 40.00	
			TOTA	AL FEE	S ENCLOSED =	\$ 1190.00	
			A A A			Amount to be refunded:	\$
						Amount to be charged:	\$1190,00

FORM PTO-1390 (REV. 07-2005)

Page 2 of 3



From-KILPATRICK STOCKTON LLP

RECEIVED **CENTRAL FAX CENTER**

AUG 1 7 2006

Suite 2800 1100 Peachtree St. Atlanta GA 30309-4530 1 404 815 6500 f404 815 6555 www.KilpatrickStockton.com

August 17, 2006

Attorneys at Law

direct dial 404 815 6446 direct fax 404 541 3375 Arossi@KilpatrickStockton.com

FAX

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Central Fax	571.273.8300	Mail Stop PCT U.S. Patent and Trademark Office Alexandria, VA
Angela M. Rossi		PAGES (WITH COVER)
2298 REFERENCE NO		53982/323801 CLIENT/MATTER NO.

PLEASE CALL 404 815 6497 IF YOU HAVE DIFFICULTY WITH THIS TRANSMISSION.

CONFIDENTIALITY NOTE:

The information contained in this fax message is being transmitted to and is intended for the use of the individual named above. If the reader of this message is not the intended recipient, you are hereby advised that any dissemination, distribution or copy of this fax is strictly prohibited. If you have received this fax in error, please immediately notify us by telephone and destroy this fax message.

COMMENTS

Re:

U.S. Patent Application Serial No. 10/560,022

Our Ref. No. 53982/323801

US2000 9179989.1

TO BE COMPLETED BY KS OPERATIONS CENTER					
TRANSMISSION RECEIPT DATE/TIME:					
COMPLETED BY:	JOB CODE				

ALKURTA CHARLOTTE LONDON NEW YORK RALEIGH STOCKHOLM WASHINGTON WINSTON-SALEM PAGE 1/4 * RCVD AT 8/17/2006 12:05:46 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/20 * DNIS:2738300 * CSID:+4048156118 * DURATION (mm-ss):01-16